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PPLICATION NO	). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/668,553		09/22/2000	Paul E. Jacobs	PA000370	2167
23696	7590	03/17/2004		EXAMINER	
Qualcomm Incorporated				ALVAREZ, RAQUEL	
Patents Department 5775 Morehouse Drive				ART UNIT PAPER NUMBE	
San Diego, CA 92121-1714				3622	

DATE MAILED: 03/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	09/668,553	JACOBS ET AL.					
Onice Action Summary	Examiner	Art Unit	1 4/1				
0	Raquel Alvarez	3622	NW				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence ac	aaress				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep y within the statutory minimum of thirty ( will apply and will expire SIX (6) MONTH , cause the application to become ABA	oly be timely filed (30) days will be considered time HS from the mailing date of this of NDONED (35 U.S.C. § 133).	ely. communication.				
Status							
<ol> <li>Responsive to communication(s) filed on 20 Ja</li> <li>This action is FINAL.</li> <li>Since this application is in condition for alloward closed in accordance with the practice under E</li> </ol>	action is non-final.  nce except for formal matter	•	e merits is				
Disposition of Claims							
4) ⊠ Claim(s) 1-18 and 51-53 is/are pending in the 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-18 and 51-53 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or are subject.	wn from consideration.	,					
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to be drawing(s) be held in abeyanc tion is required if the drawing(s	e. See 37 CFR 1.85(a). ) is objected to. See 37 C					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12.  S. Patent and Trademark Office	Paper No(s)	mmary (PTO-413) /Mail Date ormal Patent Application (PT -	O-152)				

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#### **DETAILED ACTION**

1. This office action is in response to communication filed on 1/20/2004.

2. Claims 1-18 and 51-53 are presented for examination.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-18 and 51-53 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-40 of copending Application No.09/679,039. Although the conflicting claims are not identical, they are not patentably distinct from each other because the copending application further recites transmitting ad-statistical data. Calculating and transmitting statistical data it is old and well known in business in order to calculate and transmit statistical data in order to make educated assumptions and statements on a particular subject. It would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included transmitting ad-statistical data in order to achieve the above mentioned advantage.

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#### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 1-18 and 51-53 are rejected under 35 U.S.C. 103(a) as being unpatentable over Marsh et al. (5,848,397 hereinafter Marsh) in view of Werkhoven (WO 99/59097 hereinafter Werkhoven).

With respect to claims 1-3, 6-8, 11-18, 51-53 Marsh teaches software for use on a client device that is configured for communications with at least one remote source of advertisements via a communications network (Abstract). An advertisement download function that downloads advertisements from at least one remote source, during one or more advertisements download sessions (see figure 4, item 601); an advertisement store function that stores the download advertisements on a storage medium associated with the client device (col. 14, lines 1-10); an advertisement display function that effects display of at least selected ones of the stored advertisements on a display associated with the client device (Figure 6, 702).

With respect to an ad obscured ad monitor function that determines whether an obscured ad condition has occurred, whereby the obscured ad condition occurs when an advertisement current being displayed on the display associated with the client device is being obscured by one or more other items currently being displayed on the

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display and an obscured nag function that generates an obscured ad nag display in response to detection of the obscured ad condition, wherein the obscured nag display notifies the user of the obscured ad condition. Werkhoven teaches an Internet advertising system, the system monitors if a user opens a window in front of the popup window which has the advertisements, if the system detects that a popup window has been blocked for a predetermined time, then the user is notified of the time limit by returning the pop window to the frontmost position (see page 6, lines 2-5). It would have been obvious to a person of ordinary skill inn the art at the time of Applicant's invention to have included the teachings of Werkhoven of ad obscured ad monitor function that determines whether an obscured ad condition has occurred, whereby the obscured ad condition occurs when an advertisement current being displayed on the display associated with the client device is being obscured by one or more other items currently being displayed on the display and an obscured nag function that generates an obscured ad nag display in response to detection of the obscured ad condition, wherein the obscured nag display notifies the user of the obscured ad condition because such a modification would allow to "determine if the user had closed the window containing the advertisement before the advertisement could complete its presentation" (col. 1, lines 28-30).

With respect to claims 9-10, Marsh further teaches that the software is subsidized by revenues attributable to the downloaded advertisements (col. 3, lines 66-, col. 4, lines 1-6).

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Claims 4-5 further recite giving the user a choice of removing whatever is obscuring the advertisement and switching the operating from a first operating mode to a second operating mode, wherein the second operating mode has less features than the first operating mode. The combination of Marsh and Werkhoven teach giving the user a choice of opening a pop window in front of the advertisement displayed and notifying the user that he or she is obscuring the advertisements by removing whatever is obscuring the advertisement (i.e. bringing the advertisement from the background to the foreground)(see rejection above of claims 1-3, 6-8, 11-18 and 51-53). With respect to operating from a first operating mode to a second operating mode, wherein the second operating mode has less features than the first operating mode. Official notice is taken that it is old and well known in the computer related arts to switch from one operating mode to another operating mode that has less features when a problem arises with one of the operating mode because such a modification would allow the software to operate with less features and in that case less problems are less likely to occur. It would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included as one of the choices switching the operating from a first operating mode to a second operating mode, wherein the second operating mode has less features than the first operating mode in order to obtain the above mentioned advantage.

# Response to Arguments

5. With respect to the double patenting concerning U.S. Application No. 09/679,039, the double patenting is sustained. Applicant is reserving response to the

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provisional rejection until all other issues of patentability are settled in both applications.

Therefore the double patenting rejection is sustained.

- 6. Applicant's arguments have been fully considered. Therefore, upon further consideration, a new ground(s) of rejection is made further in view of Werkhoven.
- 7. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account **only knowledge which was within the level of ordinary skill at the time the claimed invention was made**, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).
- 8. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e. hiding the ads from view by placing a small window directly over the ads), are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).
- 9. With respect to arguments to claims 4-5, the Examiner asserts that the combination of Marsh and Werkhoven teach giving the user a choice of opening a pop window in front of the displayed advertisement and notifying the user that he or she is obscuring the advertisements by removing whatever is obscuring the advertisement (i.e.

bringing the advertisement from the background to the foreground)(see above rejection to claims 1-3, 6-8, 11-18 and 51-53). The Applicant has agreed with Examiner that switching from one operating mode to another operating mode is well known when software problem occurs. Nevertheless, Applicant argues that in instant application, the switching from one operating mode to another operating mode is not directed to software problems. The Applicant is reminded that the fact that applicant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise be obvious. See *Ex parte Obiaya*, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985).

10. Notwithstanding Applicant's arguments in conjunction with the Marsh patent, a new ground of rejection has been applied. On January 20, 2004, Applicant have filed an IDS with documents (WO 99/59097) to Werkhoven, among other documents listed. Upon considering (reviewing) the IDS, it's discovered that Werhoven discloses the limitation argued by Applicant. Accordingly, a new ground of rejection, as prompted by this reference, has been applied against the claims.

## Conclusion

11. Applicant's submission of an information disclosure statement under 37 CFR 1.97(c) with the fee set forth in 37 CFR 1.17(p) on 1/20/1494 prompted the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 609(B)(2)(i). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

#### Point of contact

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raquel Alvarez whose telephone number is (703)305-0456. The examiner can normally be reached on 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric w Stamber can be reached on (703)305-8469. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Raquel Alvarez Examiner Art Unit 3622

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